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- 18. The medical procedure kit of claim 17, further comprising printed instructions for using the tray.
- 19. The medical procedure kit of claim 18, the printed instructions to instruct application of lubricating jelly to the catheter assembly using the lubricating jelly application 5 chamber.
- 20. The medical procedure kit of claim 17, the at least two compartments further comprising a second compartment separated from the first compartment by a wall with an opening, the printed instructions instructing passage of at 10 least some of the catheter assembly through the opening into lubricating jelly to lubricate the at least some of the catheter assembly.
- **21**. The medical procedure kit of claim **20**, the first compartment defining a lubricating jelly application compartment.
- 22. The medical procedure kit of claim 21, the lubricating jelly application compartment to receive the lubricating jelly from one of the first syringe or the second syringe to lubricate at least some of the catheter assembly when the 20 catheter assembly is passed from the second compartment to the first compartment.
- 23. The medical procedure kit of claim 22, the tray comprising printed instructions disposed thereon to dispense the lubricating jelly into the compartment.
- 24. The medical procedure kit of claim 23, the printed instructions one or more of printed, placed upon, or molded into the tray.
 - 25. A medical procedure kit, comprising:
 - a tray having a compartment for receiving a medical 30 assembly;
 - a first syringe and a second syringe disposed within the tray;
 - at least one layer of wrap material enclosing the tray within one or more folds of the at least one layer of 35 wrap material; and
 - an outer packaging disposed about both the tray and the at least one layer of wrap material, wherein:
 - the first syringe and the second syringe are ordered within the tray in accordance with their use during a catheter- 40 ization procedure; and
 - the tray comprises a surface defining at least two compartments, the at least two compartments comprising a first compartment to support the first syringe and the second syringe;
 - the first compartment to support the first syringe and the second syringe at different heights according to predetermined steps of the catheterization procedure.
- **26**. The medical procedure kit of claim **25**, the first syringe and the second syringe ordered within the tray in 50 accordance with their use during the catheterization procedure.
- 27. The medical procedure kit of claim 25, further comprising one or more of an instruction set, one or more medical devices, or combinations thereof.
- **28**. The medical procedure kit of claim **25**, the first compartment defining a lubricating jelly application chamber to lubricate at least a portion of a Foley catheter.
- 29. The medical procedure kit of claim 25, the first compartment defining one or more contours for accommodating flanges of one or more of the first syringe or the second syringe.
- **30**. The medical procedure kit of claim **25**, the first compartment to support the first syringe at a shallower depth within the tray than the second syringe.
- 31. The medical procedure kit of claim 25, wherein a higher of the first syringe or the second syringe is for use in

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the catheterization procedure before a lower of the first syringe or the second syringe.

- 32. The medical procedure kit of claim 25, the at least two compartments further comprising a second compartment, further comprising a Foley catheter disposed within the second compartment.
- 33. The medical procedure kit of claim 32, the Foley catheter coupled to a fluid bag.
- **34**. The medical procedure kit of claim **33**, the fluid bag disposed within the second compartment.
- **35**. The medical procedure kit of claim **32**, further comprising printed instructions instructing application of lubricating jelly to the Foley catheter using the first compartment.
- **36**. The medical procedure kit of claim **25**, the tray comprising a single tray.
 - 37. A medical procedure kit, comprising:
 - a tray having a compartment for receiving a medical assembly;
 - a first syringe and a second syringe disposed within the tray;
 - at least one layer of wrap material enclosing the tray within one or more folds of the at least one layer of wrap material; and
 - an outer packaging disposed about both the tray and the at least one layer of wrap material, wherein:
 - the first syringe and the second syringe are ordered within the tray in accordance with their use during a catheterization procedure; and
 - the tray comprises a surface defining at least two compartments, the at least two compartments comprising a first compartment to support the first syringe and the second syringe;
 - wherein steps of the catheterization procedure use a higher of the first syringe or the second syringe before a lower of the first syringe or the second syringe.
- **38**. The medical procedure kit of claim **37**, the first compartment defining a lubricating jelly application chamber to lubricate at least a portion of a catheter assembly.
- **39**. The medical procedure kit of claim **37**, the first compartment defining one or more contours for accommodating flanges of one or more of the first syringe or the second syringe.
- **40**. The medical procedure kit of claim **37**, the tray comprising a single tray.
- **41**. The medical procedure kit of claim **40**, the tray comprising a surface defining a second compartment, further comprising a Foley catheter disposed within the second compartment.
- **42**. The medical procedure kit of claim **41**, further comprising a fluid bag disposed within the second compartment.
- **43**. The medical procedure kit of claim **42**, further comprising printed instructions for using the tray.
- **44**. The medical procedure kit of claim **43**, the printed instructions instructing application of lubricating jelly to the Foley catheter using the first compartment.
 - 45. A medical procedure kit, comprising:
 - a single layer tray having a first compartment for receiving syringes and a second compartment for receiving a medical assembly;
 - a first syringe and a second syringe disposed within the first compartment;
 - the medical assembly disposed in the second compartment, wherein the medical assembly comprises a coiled tubing coupled between a fluid drain bag and a Foley catheter;